ork: Construction of Culvert in Bagalagunte Ward No 14

Dasarahalli Division — T.Dasarahalli Sub Division

Est.Cost: 40.00 Lakhs — Job Code.No.014-20-000001

Account: P-1771, POW

y: Sri.M Lakshminarayana, No.354, 5th (A) Cross, K H Road, Sharadamba Nagara, Jalahalli, Bangalore-13

ement No:EE/DD/AGR/513/19-20, Dt.21.01.2020

DETAILED MEASUREMENTS

RECOREDED ON: 11/03/20

Pre-Measurements

Boq. no	Description of work	Nos		Measurements L	B	D	Sub Qty	Total Qty	Unit
1	2	3	4	5	6	7	8	9	10
	KSRRB 300 - Excavation for road, drains and similar works - KSRRB 300-1. Earthwork excavation by manual means in **Ordinary soil** involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3 (P.143,I.19.1 PW, P & IWTD -SR 2018-19)								
	Sampangi ramayya layout								
	3rd cross	1	1	8.00	2.00	1.30	20.80		
	4th cross	1	1	7.00	2.00	1.00			
	V.V layout								
	10th cross	1	1	8.00	1.80	1.00	14.40		
	13th cross	1	1	9.10	2.10	1.00	19.11		
	Govt.school opp								
	Near krishnappa house	1	1	7.70	1.80	1.00	13.86		
	Park	1	1	9.30	2.20	0.90	18.41		
	NMH Layout								
	2nd cross	1	1	7.40	2.00	1.20	17.76		
	Manjunath nagar								
	Anjanadri medicals	1	1	9.40	2.00	1.20	22.56		
	7th main coconut garden	1	1	5.10	2.20	1.00	11.22		
	4th cross temple	1	1	5.00	2.20	1.00	11.00		
	7th main,3rd cross	1	1	8.40	2.20	1.00	18.48		
	7th main 2nd cross	1	1	8.10	2.20	1.00	17.82		
	Ganapathi layout								
	4th cross	1	1	5.50	2.20	1.00	12.10		
	3rd cross	1	1	7.30	2.20	1.00	16.06		
	2nd cross	1	1	6.40	2.20	0.90	12.67		
	Vijayalakshmi layout								
	7th cross	1	1	7.10	2.00	2.20	31.24		
	Bagalagunte main road								
	15th cross	1	1	5.20	2.20	1.20	13.73		
	Mallasandra 1st main								
	1st cross R/S	1	1	5.40	2.20	1.20	14.26		
	1st cross L/S	1	1	5.40	2.20	1.00	11.88		
	2nd cross R/S	1	1	5.20	2.20	1.20	13.73		
	2nd cross L/S	1	1	5.40	2.20	1.20	14.26		
	Royal enclave	1	1	10.30	2.20	1.50	33.99		
	Drain silt excavation								
		1	1	185.00	1.20	0.75	166.50		
						Total	525.83		
	Total Qty Limited to TQ						525.00	140.90	Cum

Checked the measurements

Assistant Engineer
Ward No 14
11/03/20

Assistant Executive Engineer
Dasarahalli Sub Division
BBMP

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಟಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ. ಬಿ.ಬಿ.ಎಂ.ಪಿ.

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	Description of work	Nos	Measurements L	B	D	Sub Qty	Total Qty	Unit
	Measurements continued on 13/3/20							
2	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 4 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading Page No. 133 Item No. 17.1 PWD SR 2018-19							
	Drain silt excavation	1	Qty Vide Item No. 1			525.83		
		1 1	210.00	1.20	0.75	189.00		
				Total		714.83		
			Total Qty Limited to TQ			710.00	~~69.00~~	Cum

Checked & bb

Assistant Engineer
Ward No 14
13/3/20

Assistant Executive Engineer
BBMP
13/3

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಟಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿ.ಬಿ.ಎಂ.ಪಿ.
ಬೆಂಗಳೂರು-560073.

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	Description of work	Nos	Measurements L	B	D	Sub Qty	Total Qty	Unit
	Measurements continued on 16/3/20							
3	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs. with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications. MORTH Specification No. 2100 (P.222/T.27.18) PWD - SR 2018-19)							
	Sampangi ramayya layout							
	3rd cross	1	8.00	2.00	0.15	2.40		
	4th cross	1	7.00	2.00	0.15	2.10		
	V.V layout							
	10th cross	1	8.00	1.80	0.15	2.16		
	13th cross	1	9.10	2.10	0.15	2.87		
	Govt.school opp							
	Near krishnappa house	1	7.70	1.80	0.15	2.08		
	Park	1	9.30	2.20	0.15	3.07		
	NMH Layout							
	2nd cross	1	7.40	2.00	0.15	2.22		
	Manjunath nagar							
	Anjanadri medicals	1	9.40	2.00	0.20	3.76		
	7th main coconut garden	1	5.10	2.20	0.20	2.24		
	4th cross temple	1	5.00	2.20	0.20	2.20		
	7th main,3rd cross	1	8.40	2.20	0.15	2.77		
	7th main 2nd cross	1	8.10	2.20	0.20	3.56		
	Ganapathi layout							
	4th cross	1	5.50	2.20	0.15	1.82		
	3rd cross	1	7.30	2.20	0.20	3.21		
	2nd cross	1	6.40	2.20	0.20	2.82		
	Vijayalakshmi layout							
	7th cross	1	7.10	2.00	0.20	2.84		
	Bagalagunte main road							
	15th cross	1	5.20	2.20	0.20	2.29		
	Mallasandra 1st main							
	1st cross R/S	1	5.40	2.20	0.15	1.78		
	1st cross L/S	1	5.40	2.20	0.15	1.78		
	2nd cross R/S	1	5.20	2.20	0.20	2.29		
	2nd cross L/S	1	5.40	2.20	0.20	2.38		
	Royal enclave	1	10.30	2.20	0.20	4.53		
					Total		57.17	
	Total Qty Limited to TQ						56.25	4900.00 Cum

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Assistant Engineer
Ward No 14
16/03/20

Assistant Executive Engineer
Dasarahalli Sub Division
BBMP
16/3

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿ.ಬಿ.ಎಂ.ಪಿ.
ಬೆಂಗಳೂರು-560073.

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Description of work	Nos	Measurements L	B	D	Sub Qty	Total Qty	Unit
Measurements continued on 19/3/20							
KSRRB M2200-6. Supplying, fitting and placing TMT bar Fe 500 reinforcement in sub-structure complete as per drawing and Technical Specifications complete as per specificationsMORTH Specification No.1600 & 2200 [P. no.229 - I, no.28.8.2] PWD SR 18-19							
PARTICULARS	NO	LENGTH	CONSTANT	QTY			
Sampangi ramayya layout							
3rd cross							
Raft slab							
Main bar	2	69	2.10	0.89	257.92		
Dist.bar	2	14	7.90	0.40	88.48		
Side wall R/S							
Main bar	2	69	0.80	0.89	98.26		
Dist.bar	2	4	8.10	0.40	25.92		
Side wall L/S							
Main bar	2	66	0.80	0.89	93.98		
Dist.bar	2	4	7.10	0.40	22.72		
4th cross							
Raft slab							
Main bar	2	64	2.10	0.89	239.23		
Dist.bar	2	12	6.70	0.40	64.32		
Side wall R/S							
Main bar	2	64	1.40	0.89	159.49		
Dist.bar	2	5	6.70	0.40	26.80		
Side wall L/S							
Main bar	2	66	1.40	0.89	164.47		
Dist.bar	2	4	6.70	0.40	21.44		
V.V layout							
10th cross							
Raft slab							
Main bar	2	69	1.80	0.89	221.08		
Dist.bar	2	11	7.90	0.40	69.52		
Side wall R/S							
Main bar	2	69	1.00	0.89	122.82		
Dist.bar	2	4	9.00	0.40	28.80		
Side wall L/S							
Main bar	2	62	1.20	0.89	132.43		
Dist.bar	2	4	7.90	0.40	25.28		
13th cross							
Raft slab							
Main bar	2	75	2.10	0.89	280.35		
Dist.bar	2	13	7.90	0.40	82.16		
Side wall R/S							
Main bar	2	80	1.20	0.89	170.88		
Dist.bar	2	3	9.00	0.40	21.60		
Side wall L/S							
Main bar	2	80	1.20	0.89	170.88		
Dist.bar	2	3	9.00	0.40	21.60		
Govt.school opp							
Near krishnappa house							
Raft slab							
Main bar	2	69	2.10	0.89	257.92		
Dist.bar	2	11	7.60	0.40	66.88		
Side wall R/S							
Main bar	2	68	1.20	0.89	145.25		
Dist.bar	2	3	7.40	0.40	17.76		
Side wall L/S							
Main bar	2	68	1.20	0.89	145.25		
Dist.bar	2	3	7.40	0.40	17.76		
Deck slab							
Main bar top	1	65	1.90	0.89	109.92		
Main bar bottom	1	65	1.90	1.58	195.13		
Dist.bar	2	12	6.50	0.40	62.40		

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Description of work	Nos		Measurements L	B	D	Sub Qty	Total Qty	Unit
7th main,2nd cross								
Raft slab								
Main bar	2	78	2.10		0.89	291.56		
Dist.bar	2	12	7.80		0.40	74.88		
Side wall R/S								
Main bar	2	72	1.20		0.89	153.79		
Dist.bar	2	4	7.80		0.40	24.96		
Side wall L/S								
Main bar	2	72	1.20		0.89	153.79		
Dist.bar	2	4	7.30		0.40	23.36		
Ganapathi layout								
4th cross								
Raft slab								
Main bar	2	63	1.80		0.89	201.85		
Dist.bar	2	12	5.30		0.40	50.88		
Side wall R/S								
Main bar	2	63	1.20		0.89	134.57		
Dist.bar	2	4	5.30		0.40	16.96		
Side wall L/S								
Main bar	2	63	1.20		0.89	134.57		
Dist.bar	2	4	5.30		0.40	16.96		
3rd cross								
Raft slab								
Main bar	2	63	1.80		0.89	201.85		
Dist.bar	2	12	7.20		0.40	69.12		
Side wall R/S								
Main bar	2	63	1.20		0.89	134.57		
Dist.bar	2	4	7.20		0.40	23.04		
Side wall L/S								
Main bar	2	63	1.20		0.89	134.57		
Dist.bar	2	4	5.90		0.40	18.88		
2nd cross								
Raft slab								
Main bar	2	68	1.80		0.89	217.87		
Dist.bar	2	12	6.30		0.40	60.48		
Side wall R/S								
Main bar	2	58	1.20		0.89	123.89		
Dist.bar	2	4	6.30		0.40	20.16		
Side wall L/S								
Main bar	2	58	1.20		0.89	123.89		
Dist.bar	2	4	5.50		0.40	17.60		
Vijayalakshmi layout								
7th Cross								
Raft slab								
Main bar	2	64	1.80		0.89	205.06		
Dist.bar	2	12	7.00		0.40	67.20		
Side wall R/S								
Main bar	2	64	1.20		0.89	136.70		
Dist.bar	2	4	7.00		0.40	22.40		
Side wall L/S								
Main bar	2	64	1.20		0.89	136.70		
Dist.bar	2	4	7.00		0.40	22.40		
Bagalagunte main road								
15th cross								
Raft slab								
Main bar	2	70	1.80		0.89	224.28		
Dist.bar	2	12	5.30		0.40	50.88		
Side wall R/S								
Main bar	2	70	1.20		0.89	149.52		
Dist.bar	2	4	5.30		0.40	16.96		
Side wall L/S								
Main bar	2	70	1.20		0.89	149.52		
Dist.bar	2	4	5.30		0.40	16.96		

Checked & Verified

EE(D)

Checked & Verified

EE(D)

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Measurements continued on 31/03/20

KSRB 4-1.6 : Providing and laying in position plain cement concrete of mix M20 with OPC @ 300kgs, with 20mm and down size graded granite metal coarseaggregates @ 0.69 cum and fine aggregtes @ 0.43 cum, machine mixed, concrete laid in layers not exceeding 15 cms. Thick, well compacted, in foundation, plinth and cills, including cost of materials, labour, HOM of machinery, curing complete as per specifications. Specification NO. KBS 4.1, 4.2PWD SR 2018-19 P.No-13, It No 4.5

			L	B	D	Total Qty	Unit
Sampangi ramayya layout							
3rd cross							
Side wall	1	1	7.60	0.45	0.90	3.08	
	1	1	6.50	0.45	0.90	2.63	
4th cross							
Side wall	1	1	6.60	0.45	0.65	1.93	
	1	1	6.60	0.45	0.65	1.93	
V.V layout							
10th cross							
Side wall	1	1	7.60	0.35	0.60	1.60	
	1	1	6.60	0.45	0.60	1.78	
13th cross							
Side wall	1	1	8.70	0.45	0.60	2.35	
	1	1	7.60	0.45	0.60	2.05	
Govt.school opp							
Near krishnappa house							
Side wall	1	1	7.00	0.35	0.65	1.59	
	1	1	7.30	0.35	0.65	1.66	
Park							
Side wall	1	1	8.90	0.60	0.45	2.40	
	1	1	7.50	0.60	0.45	2.03	
NMH Layout							
2nd cross							
Side wall	1	1	7.00	0.40	0.70	1.96	
	1	1	6.20	0.40	0.70	1.74	
Manjunath nagar							
Anjanadri medicals							
Side wall	1	1	9.00	0.45	0.75	3.04	
	1	1	8.10	0.45	0.75	2.73	
7th main coconut garden							
Side wall	1	1	4.70	0.60	0.45	1.27	
	1	1	4.70	0.60	0.45	1.27	
4th cross temple							
Side wall	1	1	4.60	0.60	0.45	1.24	
	1	1	4.60	0.60	0.45	1.24	
7th main,3rd cross							
Side wall	1		8.00	0.60	0.60	2.88	
	1	1	7.00	0.60	0.60	2.52	
7th main 2nd cross							
Side wall	1	1	7.50	0.60	0.60	2.70	
	1	1	7.00	0.60	0.60	2.52	
Ganapathi layout							
4th cross							
Side wall	1	1	5.10	0.60	0.60	1.84	
	1	1	5.10	0.60	0.60	1.84	
3rd cross							
Side wall	1	1	6.90	0.30	0.60	1.24	
	1	1	5.60	0.30	0.60	1.01	
2nd cross							
Side wall	1	1	6.00	0.30	0.45	0.81	
	1	1	5.20	0.30	0.45	0.70	
Vijayalakshmi layout							
7th cross							
Side wall	1	1	6.70	0.45	0.45	1.36	
	1	1	6.70	0.45	0.45	1.36	

Checked by EE(DB)

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Description of work	Nos	Measurements L	B	D	Sub Qty	Total Qty	Unit

Measurements continued on 04/04/20

KSRRB M2200-6. Supplying, fitting and placing TMT bar Fe 500 reinforcement in sub structure complete as per drawing and Technical Specifications complete as per specificationsMORTH Specification No.1600 & 2200 [P. no.229 - I. no.28.8.2] PWD SR 18-19

PARTICULARS	NO	LENGTH	CONSTANT	QTY
Sampangi ramayya layout				
3rd cross				
Deck slab				
Main bar top	1 62	2.00	0.89	110.36
Main bar bottom	1 62	2.00	1.58	195.92
Dist.bar	2 12	6.70	0.40	64.32
4th cross				
Deck slab				
Main bar top	1 64	1.90	0.89	108.22
Main bar bottom	1 64	1.90	1.58	192.13
Dist.bar	2 12	6.70	0.40	64.32
V.V layout				
10th cross				
Deck slab				
Main bar top	1 62	1.90	0.89	104.84
Main bar bottom	1 62	1.90	1.58	186.12
Dist.bar	2 12	7.90	0.40	75.84
13th cross				
Deck slab				
Main bar top	1 78	1.90	0.89	131.90
Main bar bottom	1 78	1.90	1.58	234.16
Dist.bar	2 12	7.90	0.40	75.84
Govt.school opp				
Near krishnappa house				
Deck slab				
Main bar top	1 65	1.90	0.89	109.92
Main bar bottom	1 65	1.90	1.58	195.13
Dist.bar	2 12	6.50	0.40	62.40
Park				
Deck slab				
Main bar top	1 69	1.90	0.89	116.68
Main bar bottom	1 69	1.90	1.58	207.14
Dist.bar	2 12	7.80	0.40	74.88
NMH Layout				
2nd cross				
Deck slab				
Main bar top	1 75	1.90	0.89	126.83
Main bar bottom	1 75	1.90	1.58	225.15
Dist.bar	2 12	7.80	0.40	74.88
Manjunath nagar				
Anjanadri medicals				
Deck slab				
Main bar top	1 83	1.90	0.89	140.35
Main bar bottom	1 83	1.90	1.58	249.17
Dist.bar	2 12	8.30	0.40	79.68
7th main coconut garden				
Deck slab				
Main bar top	1 57	1.90	0.89	96.39
Main bar bottom	1 57	1.90	1.58	171.11
Dist.bar	2 12	5.00	0.40	48.00
4th cross temple				

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Description of work	Nos	Measurements L	B	D	Sub Qty	Total Qty	Unit
Measurements continued on 18/04/20							
KSRB 4-1.6 : Providing and laying in position plain cement concrete of mix M20 with OPC @ 300kgs. with 20mm and down size graded granite metal coarseaggregates @ 0.69 cum and fine aggregtes @ 0.43 cum, machine mixed, concrete laid in layers not exceeding 15 cms. Thick. well compacted, in foundation, plinth and cills, including cost of materials, labour, HOM of machinery, curing complete as per specifications. Specification NO. KBS 4.1, 4.2PWD SR 2018-19 P.No-13, It No 4.5							
Sampangi ramayya layout							
3rd cross							
Deck slab	1	1	6.50	1.80	0.23	2.69	
Approach	1	1	0.90	6.50	0.20	1.17	
	1	1	0.60	6.50	0.20	0.78	
4th cross							
Deck slab	1	1	6.60	1.80	0.23	2.73	
Approach	1	1	0.60	6.60	0.20	0.79	
	1	1	0.50	6.60	0.20	0.66	
V.V layout							
10th cross							
Deck slab	1	1	6.30	1.80	0.23	2.61	
Approach	1	1	0.60	6.60	0.20	0.79	
	1	1	0.50	6.60	0.20	0.66	
13th cross							
Deck slab	1	1	7.60	1.80	0.23	3.15	
Approach	1	1	0.45	7.60	0.20	0.68	
	1	1	0.60	7.60	0.20	0.91	
Govt.school opp							
Near krishnappa house							
Deck slab	1	1	6.20	1.80	0.23	2.57	
Approach	1	1	0.60	6.20	0.20	0.74	
	1	1	0.40	6.20	0.20	0.50	
Park							
Deck slab	1	1	7.50	1.80	0.23	3.11	
Approach	1	1	0.60	7.50	0.20	0.90	
	1	1	0.50	7.50	0.20	0.75	
NMH Layout							
2nd cross							
Deck slab	1	1	6.20	1.80	0.23	2.57	
Approach	1	1	0.60	6.20	0.20	0.74	
	1	1	0.50	6.20	0.20	0.62	
Manjunath nagar							
Anjanadri medicals							
Deck slab	1	1	8.10	1.80	0.23	3.35	
Approach	1	1	0.40	8.10	0.20	0.65	
	1	1	0.30	8.10	0.20	0.49	
7th main coconut garden							
Deck slab	1	1	4.70	1.80	0.23	1.95	
Approach	1	1	0.70	4.70	0.20	0.66	
	1	1	0.80	4.70	0.20	0.75	
4th cross temple							
Deck slab	1	1	4.60	1.80	0.23	1.90	
Approach	1	1	0.50	4.60	0.20	0.46	
	1	1	0.60	4.60	0.20	0.55	
7th main,3rd cross							
Deck slab	1	1	6.30	1.80	0.23	2.61	
Approach	1	1	0.50	4.60	0.20	0.46	
	1	1	0.45	4.60	0.20	0.41	
7th main 2nd cross							
Deck slab	1	1	6.00	1.80	0.23	2.48	
Approach	1	1	0.40	6.00	0.20	0.48	
	1	1	0.40	6.00	0.20	0.48	
Ganapathi layout							
4th cross							
Deck slab	1	1	5.10	1.50	0.23	1.76	
Approach	1	1	0.30	5.10	0.20	0.31	
	1	1	0.30	5.10	0.20	0.31	
3rd cross							
Deck slab	1	1	5.60	1.50	0.23	1.93	
Approach	1	1	0.40	5.10	0.20	0.41	
	1	1	0.50	5.10	0.20	0.51	

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Description of work	Nos		Measurements L	B	D	Sub Qty	Total Qty	Unit
2nd cross								
Deck slab	1	1	5.50	1.50	0.23	1.90		
Approach	1	1	0.30	5.10	0.20	0.31		
	1	1	0.40	5.10	0.20	0.41		
Vijayalakshmi layout								
7th cross								
Deck slab	1	1	6.70	1.50	0.23	2.31		
Approach	1	1	0.50	6.70	0.20	0.67		
	1	1	0.40	6.70	0.20	0.54		
Bagalagunte main road								
15th cross								
Deck slab	1	1	5.00	1.80	0.23	2.07		
Approach	1	1	0.50	5.00	0.20	0.50		
	1	1	0.40	5.00	0.20	0.40		
Mallasandra 1st main								
1st cross R/S								
Deck slab	1	1	5.20	1.80	0.23	2.15		
Approach	1	1	0.30	5.20	0.20	0.31		
	1	1	0.30	5.20	0.20	0.31		
1st cross L/S								
Deck slab	1	1	5.20	1.80	0.23	2.15		
Approach	1	1	0.30	5.20	0.20	0.31		
	1	1	0.40	5.20	0.20	0.42		
2nd cross R/S								
Deck slab	1	1	4.80	1.80	0.23	1.99		
Approach	1	1	0.30	4.80	0.20	0.29		
	1	1	0.30	4.80	0.20	0.29		
2nd cross L/S								
Deck slab	1	1	5.20	1.80	0.23	2.15		
Approach	1	1	0.30	5.20	0.20	0.31		
	1	1	0.30	5.20	0.20	0.31		
Royal enclave								
Deck slab	1	1	10.70	1.80	0.23	4.43		
Approach	1	1	0.50	5.20	0.20	0.52		
	1	1	0.40	5.20	0.20	0.42		
					Sub total	78.49		
Qty carried over from item No.3 from P.No09						71.61		
Qty carried over from item No.3 from P.No11						82.43		
TOTAL QTY						232.53		
Total Qty Limited to TQ						232.03	5425.00	Cum

Checked by SK
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18/04/20

Assistant Engineer
Ward No 14

Assistant Executive Engineer
Dasarahalli Sub Division
BBMP

ಸಹಾಯಕ ಕಾರ್ಯ ನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಟಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿ.ಬಿ.ಎಂ.ಪಿ.
ಬೆಂಗಳೂರು-560073.

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